
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kent K. Leung

Attorney Docket No.: CISC075C1/8114

Application No.: To be assigned

Examiner: To be assigned

Filed: August 20, 2003

Group: To be assigned

Title: MOBILE IP MOBILE ROUTER

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as **Express Mail No. EV332828445US** on August 20, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: _____


Ryan Eachus

INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449 may be material to examination of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application. The above-identified application is a continuation of prior application U.S. Patent Application No. 09/227,396. This prior application is being relied upon for an earlier filing date under 35 U.S.C. § 120. Because the listed references were either cited by the PTO, or submitted to the PTO in the prior application, under 37 CFR § 1.98(d) Applicants submit that copies need not be provided.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is

believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CISC075C1).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read 'Elise R. Heilbrunn', with a stylized flourish extending to the right.

Elise R. Heilbrunn

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. CISCP075C1	U.S.S.N. To be Assigned
	Applicant: Kent K. Leung	
	Filing Date August 20, 2003	Group To be assigned

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	1	5,473,599	12/05/95	Li, et al.	370	16	04/22/94
	2	5,371,852	12/06/94	Attanasio, et al.	395	200	10/14/92
	3	5,218,600	06/08/93	Schenkyr, et al.	370	16	12/26/90
	4	5,018,133	05/21/91	Tsukakoshi, et al.	340	825.05	09/06/90
	5	5,016,244	05/14/91	Massey, et al.	370	16	09/08/89
	6	4,692,918	09/08/87	Elliott, et al.	370	85	12/17/84
	7	5,572,582	11/05/96	Riddle	379	202.01	02/24/95
	8	5,619,552	04/08/97	Karppanen, et al.	455	433	04/19/95
	9	5,729,537	03/17/98	Billstrom	370	329	06/14/96
	10	5,825,759	10/20/98	Liu	370	331	07/24/95
	11	5,862,345	01/19/99	Okanoue, et al.	709	238	08/15/96
	12	6,078,575	06/20/00	Dommety, et al.	370	338	06/26/97
	13	6,195,705	02/27/01	Leung	709	245	06/30/98
	14	6,434,134	08/13/02	La Porta et al.	370	338	12/11/98
	15	5,572,528	11/05/96	Shuen	370	338	03/20/95
	16	6,130,892	10/10/00	Short et al	370	338	03/12/98
	17	6,407,988	06/18/00	Agraharam et al.	370	328	10/06/98
	18	6,230,012	05/08/01	Willkie et al.	455	435	08/07/98
	19	5,793,762	08/11/98	Penners et al.	370	389	07/06/95

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	20	Release notes for 3Com Corporation, "Conducting a Redundant Route for Network Resiliency," March 1994, <u>NET Builder Family Bridge/Router</u> Pages 26-29.
	21	Uyless Black, "TCP/IP and Related Protocols," 1992, <u>McGraw-Hill, Inc.</u> , pages 226-249
	22	T. Li, <i>et al.</i> , RFC 2281 "Cisco Hot Standby Router Protocol (HSRP)," March 1998.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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							Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	23	Chambless, <i>et al.</i> , "Home Agent Redundancy Protocol (HARP)," October 27, 1997.
	24	Network Working Group, RFC 2002 "IP Mobility Support," October 1996.
	25	C. Perkins, "IP Mobility Support," RFC2002, IBM Corporation, October 1996.
	26	"Mobile IP," Release 12.0(1)T, pp. 1-55.
	27	Montenegro, G., "Reverse Tunneling for Mobile IP," RFC 2344, Sun Microsystems, Inc., pp. 1-19, May 1998.
	28	D. Harkins and D. Carrel, "The Internet Key Exchange (IKE)," Cisco Systems, pp. 1-33, June 1998.
	29	D. Cong and M. Hamlen, and C. Perkins, "The Definitions of Managed Objects for IP Mobility Support using SMIPv2," RFC2006, Motorola and IBM, pp. 1-52, October 1996.
	30	J. Moy, RFC 1247 "OSPF Version 2", July 19, 1991.
	31	D. Oran, RFC 1142 "OSI IS-IS Intra-Domain Routing Protocol", February 1990.
	32	C. Finseth, "An Access Control Protocol, Sometimes Called TACACS", RFC 1492, pp. 1-15, September 13, 1992.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. CISCPO75C1	U.S.S.N. To be Assigned
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	33	D. Carrel and Lol Grant, " <i>The TACACS+ Protocol</i> ", Network Working Group, Internet-Draft, Cisco Systems, pp. 1-42, January 1997.
	34	Rigney, " <i>RADIUS Accounting</i> ", RFC 2139, Livingston, pp.1-25, April 1997.
	35	C. Rigney, et al., " <i>Remote Authentication Dial in User Service (RADIUS)</i> ", RFC 2138, pp. 1-65, April 1997.
	36	J. Moy, RFC 1247 " <i>OSPF Version 2</i> ", July 19, 1991.
	37	D. Oran, RFC 1142 " <i>OSI IS-IS Intra-Domain Routing Protocol</i> ", February 1990.
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